



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Patent Application**

**Inventors:** Mauro Costa  
Michael Roberts  
Suthaharan Sivagnanasundaram  
**Case:** Costa 3-1-3  
**Serial No.:** 09/587,524      **Group Art Unit:** 2682  
**Filed:** 6/5/2000  
**Examiner:** Kamran Afshar  
**Title:** Signalling Radio Service Requirements

**RECEIVED**

JUL 06 2004

Technology Center 2600

**COMMISSIONER FOR PATENTS**  
**P.O. BOX 1450**  
**ALEXANDRIA, VA 22313-1450**

**SIR:**

**RESPONSE AND REQUEST FOR RECONSIDERATION**  
**PURSUANT TO 37 CFR § 1.111**

This response is being submitted in response to the Office Action dated April 22, 2004.

- **Amendments to the Claims** begin on page 2 of this paper.
- **Remarks** begin on page 4 of this paper.